

Patent Abstracts of Japan

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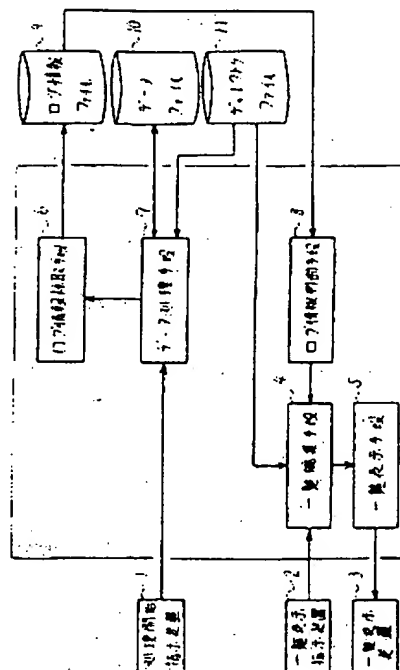
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TITLE : INFORMATION PROCESSING SYSTEM



**ABSTRACT :** PURPOSE: To rapidly search a target sub file name when an operation for searching the target sub file name from a directory file is repeatedly executed by arranging the sub file names which the display instructor of a list has once or repeatedly processed in the past from the head.

**CONSTITUTION:** A data processing means 7 reads storage information of a sub file from the directory file 11 by using the inputted sub file name, reads data from a data file 10 and transfers the name of the processed sub file, the name of the instructor of a processing, a processing date and the number of input/output times for the data file to a log information sampling means 6. When the display of the list of the sub file name is requested from a list display device 2, a list editing means 4 reads all the sub file names and transfers the sub file names to a log information judgement means 8. The log information judgement means 8 takes out log information where the sub file name coincides with the name of the instructor and arranges an order where the name of the sub file having the latest data come to the head. Thus, the target subfile becomes easy to be detected.

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